## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	137511	service near2 provider	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 15:42
S2	32657	(service near2 provider) same (equipment or tool or hardware or instrument or gear)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 15:44
S3	11641	(service near2 provider) same (servic\$4 near3 (equipment or tool or hardware or instrument or gear))	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 15:47
<b>S</b> 4	11641	(provid\$4) same (service near2 provider) same (servic\$4 near3 (equipment or tool or hardware or instrument or gear))	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 15:48
\$5	10490	(provid\$4) with (service near2 provider) with (servic\$4 near3 (equipment or tool or hardware or instrument or gear))	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 15:48
\$6	145	((provid\$4) with (service near2 provider) with (servic\$4 near3 (equipment or tool or hardware or instrument or gear))) same installation	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 15:49
S7	9	(((provid\$4) with (service near2 provider) with (servic\$4 near3 ((equipment or tool or hardware or instrument or gear)))) same ((geographical near5 location)	US PGPUB; USPAT; USOOR	OR	ON	2009/12/03

S8	9	((provid\$4) with (service near2 provider) with (servic\$4 near3 (equipment or tool or hardware or instrument or gear))) same (geographical near5 locations)	US-PGPUB; USPAT; USOCR	MOR	ON	2009/12/03 15:50
S9	3	(((provid\$4) with (service near2 provider) with (servic\$4 near3 (equipment or tool or hardware or instrument or gear))) same (geographical near5 location)) and installation	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 15:50
S10	118	(((provid\$4) with (service near2 provider) with (servic\$4 near3 (equipment or tool or hardware or instrument or gear))) and (geographical near5 location)) and installation	US PGPUB; USPAT; USOCR	OR	ON	2009/12/03 15:50
S11	45	((provid\$4) with (service near2 provider) with (servic\$4 near3 (equipment or tool or hardware or instrument or gear or device))) same (geographical near5 location)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 15:55
S12	1	((supply or suppl\$4) with (service near2 provider) with (servic\$4 near3 (equipment or tool or hardware or instrument or gear or device))) same (geographical near5 location)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 17:17
S13	44	((supply or suppl\$4) with (service near2 provider) with (servic\$4 near3 (equipment or tool or hardware or instrument or gear or device))) and (geographical near5 location)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 17:17

S14	859	((supply or suppl\$4 or provid\$4) with (service near2 provider) with (servic\$4 near3 (equipment or tool or hardware or instrument or gear or device))) and (geographical near5 location)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 17:18
S15	314	((supply or suppl\$4 or provid\$4) with (service near2 provider) with (servic\$4 near3 (equipment or tool or hardware or instrument or gear))) and (geographical near5 location)	US-PGPUB; USPAT; USOCR	OR	MON	2009/12/03 17:19
S16	0	((supply or suppl\$4 or provid\$4) with (service near2 provider) with (servic\$4 near3 (equipment or tool or hardware or instrument or gear))) and (geographical near5 location) and inventor\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 17:19
S17	175	((supply or suppl\$4 or provid\$4) with (service near2 provider) with (servic\$4 near3 (equipment or tool or hardware or instrument or gear))) and (geographical near5 location) and inventor\$4	US PGPUB; USPAT; USOCR	OR	ON	2009/12/03 17:20
S18	57	((supply or suppl\$4 or provid\$4) with (service near2 provider) with (servic\$4 near3 (equipment or tool or hardware or instrument or gear))) and (geographical near5 location) and inventory	US-PGPUB; USPAT; USOCR	OR	OR	2009/12/03 17:20
S19	57	((supply or suppl\$4 or provid\$4) with ((service near2 provider) or contractor) with (servic\$4 near3 (equipment or tool or hardware or instrument or gear))) and (geographical near5 location) and inventory	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 17:39

S20	22	((supply or suppl\$4 or provid\$4) with ((service near2 provider) or contractor) with (servic\$4 near3 (equipment or tool or hardware or instrument or gear))) and (geographical near5 location) and logistic	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 17:46
S21	2056	(((service near2 provider) or contractor) with (servic \$4 near3 (equipment or tool or hardware or instrument or gear))) and ((distribution or distribut \$4 or supply) with (equipment or tool or hardware or instrument or gear))	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 17:54
S22	1205	(((service near2 provider) or contractor) with (servic \$4 near3 (equipment or tool or hardware or instrument or gear))) and ((distributon or distribut \$4 or supply) near4 (equipment or tool or hardware or instrument or gear)	US PGPUB; USPAT; USOCR	OR	ON	2009/12/03 17:54
S23	876	(((service near2 provider) or contractor) near5 (servic \$4 near3 (equipment or tool or hardware or instrument or gear))) and ((distribut or distribut \$4 or supply\$4 or supply) near4 (equipment or tool or hardware or instrument or gear))	US PGPUB; USPAT; USOCR	OR	ON	2009/12/03 17:55
S24	697	(((service near2 provider) or contractor) near5 (servic \$4 near3 (equipment or tool or hardware or instrument or gear))) and ((distribution or distribut \$4 or supply\$4 or supply) near4 (equipment or tool or hardware or instrument or gear)) and ((customer near3 service) or (technical near3 support) or fix\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 17:57

S25	725	(((service near2 provider) or contractor) near5 (servic \$4 near5 (equipment or tool or hardware or instrument or gear))) and ((distribution or distribut \$4 or supply\$4 or supply\$1 near4 (equipment or tool or hardware or instrument or gear) and ((customer near3 service) or ((technical near3 support)) or fix\$4 or repair\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 17:57
S26	565	(((service near2 provider) or contractor) near5 (servic \$4 near3 (equipment or tool or hardware or instrument or gear)) and ((distribution or distribut \$4 or supply\$4 or supply) near4 (equipment or tool or hardware or instrument or gear)) and ((customer near3 service) or (technical near3 support) or fix\$4 or repair\$4) and ((deliver\$4))	US PCPUB; USPAT; USOCR	OR	ON	2009/12/03 17:58
S27	11	(((service near2 provider) or contractor) near5 deliver \$4 near6 (servic\$4 near3 (equipment or tool or hardware or instrument or gear))) and ((distribution or distribut\$4 or supply) near4 (equipment or tool or hardware or instrument or gear)) and ((customer near3 service) or (technical near3 support) or fix\$4 or repair\$4)	US-PCPUB; USPAT; USOCR	OR	ON	2009/12/03 17:58

S28	108	(((service near2 provider) or contractor) near5 (servic \$4 near3 (equipment or tool or hardware or instrument or gear))) and ((distribution or distribut \$4 or supply\$4 or supply) near4 (equipment or tool or hardware or instrument or gear)) and ((customer near3 service) or (technical near3 support) or fix\$4 or repair\$4) and (deliver\$4) and (inventory)	US-PGPUB; USPAT; USOCR	en e	ON	2009/12/03 18:01
S29	32	(((service near2 provider) or contractor) near5 (servic \$4 near3 (equipment or tool or hardware or instrument or gear)) and ((distribution or distribut \$4 or supply\$4 or supply) near4 (equipment or tool or hardware or instrument or gear)) and ((customer near3 service) or ((technical near3 support) or fix\$4 or repair\$4) and (deliver\$4) and ((inventory) and (supply near2 chain)	US-PCPUB; USPAT; USOCR	OR	ON	2009/12/03 18:01
S30	38	(((service near2 provider) or contractor) near5 (servic \$4 near3 (equipment or tool or hardware or instrument or gear))) and ((distribution or distribut \$4 or supply\$4 or supply) near4 (equipment or tool or hardware or instrument or gear)) and ((customer near3 service) or (technical near3 support) or fix\$4 or repair\$4) and (deliver\$4) and (supply near2 chain)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 18:02

S31	565	(((service near2 provider) or contractor) near5 (servic \$4 near3 (equipment or tool or hardware or instrument or gear))) and ((distribution or distribut \$4 or supply\$4 or supply) near4 (equipment or tool or hardware or instrument or gear)) and ((customer near3 service) or (technical near3 support) or fix\$4 or repair\$4) and (deliver\$4)	US-PGPUB; USPAT; USOCR	©OR	ON	2009/12/03 18:29
S33	35	(((service near2 provider) or contractor) near5 (servic \$4 near3 (equipment or tool or hardware or instrument or gear))) and ((distribution or distribut \$4 or supply\$4 or supply near4 (equipment or tool or hardware or instrument or gear)) and ((customer near3 service) or (technical near3 support) or fix\$4 or repair\$4) and ((deliver\$4) and ((inventory) and warehouse	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03
S34	34	("4972453"   "5455856"   "5644619"   "5682421"   "5687212"   "5790631"   "5790634"   "5859895"   "587542"   "5881131"   "5953389"   "6002502"   "6097515"   "6266395"   "6587851"   "6614882"). PN. OR ("6735293").	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/03 18:33
S35	3	("2002/0181685").URPN.	USPAT	OR	OFF	2009/12/03 18:36
S36	2496	((service near2 provider) or technician or repairman or (repair adj man) or (customer near2 service near2 provider)) with dispatch\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 18:43

<b>S</b> 37	232	((service near2 provider) or technician or repairman or (repair adj man) or (customer near2 service near2 provider)) with (dispatch\$4 or send\$4) with (servic\$4 near3 (equipment or tool or hardware or instrument or gear))	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 18:44
S38	35	(((service near2 provider) or technician or repairman or (repair adj man) or (customer near2 service near2 provider)) with (dispatch\$4 or send\$4) with (servic\$4 near3 (equipment or tool or hardware or instrument or gear))) and inventory	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 18:45
<b>S</b> 39	10	(((service near2 provider) or technician or repairman or (repair adj man) or (customer near2 service near2 provider)) with (dispatch\$4 or send\$4) with (servic\$4 near3 (equipment or tool or hardware or instrument or gear))) and ((service near2 provider) near15 inventory)	US PGPUB; USPAT; USOCR	OR	ON	2009/12/03 18:46
S40	5	("20010051905"   "20030158796"   "5424944"   "6438535"). PN. OR ("6922687"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/03 18:50
S41	2	("2003/0120677").URPN.	USPAT	OR	OFF	2009/12/03 18:50
S42	1	("2005/0010663").URPN.	USPAT	OR	OFF	2009/12/03 18:58
S43	0	(2002/022984).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/03 19:08
S44	0	("2002022984").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/03 19:08
S45	17	(daniel near3 cecil).in.	USPAT	OR	OFF	2009/12/03 19:09
S46	25	(daniel near3 cecil).in.	US-PGPUB; USPAT	OR	OFF	2009/12/03 19:09

S47	38	("4404639"   "4697243"   "5111391"   "5122976"   "5623404"   "5717595"   "5773831"   "5776898"   "5778381"   "5786998"   "591258"   "5987801"   "5902985"   "5913914"   "5902985"   "5913914"   "5931877"   "5961660"   "5978717"   "6052631"   "6067486"   "6070155"   "6115691"   "6167333"   "6170742"   "6182048"   "6216108"   "6219597"   "6240365"   "6290048"   "6263322"   "629308"	US PCPUB; USPAT; USOCR	OR	OFF	2009/12/03
S48	15	"6397131"   "6879962"). PN. OR ("7171372"). URPN. ("2002/0022984").URPN.	USPAT	OR	OFF	2009/12/03
0.0	1.0	( LOOL GOLLOGY ) GIVE	00.711	0	0	19:11
S49	16	((((service near2 provider) or technician or repairman or (repair adj man) or (customer near2 service near2 provider)) with (dispatch\$4 or send\$4) with (servic\$4 near3 (equipment or tool or hardware or instrument or gear))) and (work near4 (site or location))	US-PCPUB; USPAT; USOCR	OR	ON	2009/12/03 19:14
S50	1	("4937743").PN.	USPAT; USOCR	OR	OFF	2009/12/03 19:21
S51	1	("5467268").PN.	USPAT; USOCR	OR	OFF	2009/12/03 19:22
S52	1	("5737728").PN.	USPAT; USOCR	OR	OFF	2009/12/03 19:23
S53	127	((unavailability or unavailable) with (part or davailable)) with (part or device or equipment or tool or component)) with ((buy\$4 or purchas\$4) with (part or device or equipment or tool or component))	US-PGPUB; USPAT; USOCR	OR		2009/12/05 18:36
S54	137511	service near2 provider	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/05 18:37

S55	59	S53 and S54	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/05 18:37
S56	13	((unavailability or unavailable) or ("not" adj available) with (part or device or equipment or tool or component)) with ((buy\$4 or purchas\$4) with (part or device or equipment or tool or component)) with (technician or (service near2 provider) or (customer near3 service))	US PCPUB; USPAT; USOCR	OR	ON	2009/12/05 18:39

## EAST Search History (Interference)

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## 12/5/2009 8:53:55 PM

C:\ Documents and Settings\ gsingh\ My Documents\ EAST\ Workspaces\ 10552196 Supplying a number of service providers with service devices.wsp